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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/02/2004

FETHERSTONHAUGH - SMART & BIGGAR 1000 DE LA GAUCHETIERE WEST SUITE 3300 MONTREAL, QC H3B 4W5 CANADA EXAMINER

PAPER NUMBER

QURESHI, AFSAR M

ART UNIT

DATE MAILED: 12/02/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/603 354	06/26/2000	Alan S. Chanman	85773-203	3259

TITLE OF INVENTION: METHOD AND APPARATUS FOR COLLISION AVOIDANCE IN BUFFERLESS NETWORKS

APPLN.	ТҮРЕ	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovi	isional	NO	\$1370	\$0	\$1370	03/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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(703) 746-4000 or Fax

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  28291 7590 12/02/2004  FETHERSTONHAUGH - SMART & BIGGAR 1000 DE LA GAUCHETIERE WEST SUITE 3300  MONTREAL, QC H3B 4W5 CANADA  CANADA  APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  09/603,354 06/26/2000 Alan S. Chapman 85773-203 3259  TITLE OF INVENTION: METHOD AND APPARATUS FOR COLLISION AVOIDANCE IN BUFFERLESS NETWORKS  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1370 \$0 \$1370 03/02/2005  EXAMINER ART UNIT CLASS-SUBCLASS  QURESHI, AFSAR M 2667 370-462000  1. Change of correspondence address or indication of "Fee Address" (37   2. For printing on the patent front page, list	indicated unless corrected b	elow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PUB ders and notificati ) specifying a nev	LICATION FEE (if requon of maintenance fees or correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
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I hereby certify dat this Feetgy Transmital is being deposited with the United States found Service with satisfacting people for first class main in an envelope transmitted to the USF10 (793) 746-4000, on the date indicated below.  (Deposited reasoning for first class main in an envelope transmitted to the USF10 (793) 746-4000, on the date indicated below.  (Deposited reasoning for first plant for the USF10 (793) 746-4000, on the date indicated below.  (Deposited reasoning for first plant for first plant for the USF10 (793) 746-4000, on the date indicated below.  (Deposited reasoning for first plant fir	28291 75	90 12/02/2004			have its own certificat	te of mailing or transmission.	_	
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Publication Fee (No small entity discount permitted)  Advance Order - # of Copies								
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.  Authorized Signature Date				A check in the amount of the fee(s) is enclosed.				
Deposit Account Number	Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.  Authorized Signature  Date  Registration No.  Registration No.	Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Denosit Account Number (enclose an extra copy of this form).				
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Authorized Signature Date  Typed or printed name Registration No		•	•	☐ b. Applicant is	s no longer claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
Typed or printed name Registration No	The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reco	s requested to apply the Issu iblication Fee (if required) v rds of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	tion Fee (if any) or I from anyone othe Office.	to re-apply any previous er than the applicant; a reg	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in	
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## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 682 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 682 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.